

## WEST Search History for Application 10518776

Creation Date: 2009072016:43

(luliconazole)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
dichlorophenyl dithiolan2ylidene imidazolyl acetoneitrilePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
dichlorophenyl with dithiolan with ylidene with imidazolyl with acetoneitrilePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
plasticizerPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
topicalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(plasticizer ) and (topical )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(plasticizer and topical ) and ((oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
onychomycosisPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) ) and (onychomycosis )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
polymerizationPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis ) and (polymerization )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(antifungal ) and (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
ethyl cellulosePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and (ethyl cellulose )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(acrylic resin) or (ethyl cellulose) or (HPMC phthalate) or (methylcellulose phthalate) or (hydroxypropyl?methylcellulose phthalate)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and (acrylic resin) or (ethyl cellulose) or (HPMC phthalate) or (methylcellulose phthalate) or (hydroxypropyl?methylcellulose phthalate) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(film forming) or (film former)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and ((film forming) or (film former) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 12-11-2008  
(polymerization degree) same polyoxyethylenePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
(polymerization degree) same polyoxypropylenePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
((polymerization degree) same polyoxyethylene ) and ((polymerization degree) same polyoxypropylene )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
filmPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
((polymerization degree) same polyoxyethylene and (polymerization degree) same

polyoxypropylene ) and (film )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
 (polymerization degree) same oxypropylenePGPB, USPT, USOC, EPAB, JPAB,  
 DWPI ADJ YES 07-17-2009  
 (polymerization degree) same oxyethylenePGPB, USPT, USOC, EPAB, JPAB,  
 DWPI ADJ YES 07-17-2009  
 ((polymerization degree) same oxypropylene ) and ((polymerization degree) same  
 oxyethylene )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
 (film ) and ((polymerization degree) same oxypropylene and (polymerization degree) same  
 oxyethylene )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 07-17-2009  
 (luliconazole)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 dichlorophenyl dithiolan2ylidene imidazolyl acetonitrilePGPB, USPT, USOC, EPAB, JPAB,  
 DWPI ADJ 07-17-2009  
 dichlorophenyl with dithiolan with ylidene with imidazolyl with acetonitrilePGPB, USPT,  
 USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 plasticizerPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 topicalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (plasticizer ) and (topical )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer)PGPB, USPT,  
 USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (plasticizer and topical ) and ((oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene  
 copolymer) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 onychomycosisPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene  
 copolymer) ) and (onychomycosis )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 polymerizationPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene  
 copolymer) and onychomycosis ) and (polymerization )PGPB, USPT, USOC, EPAB, JPAB,  
 DWPI ADJ 07-17-2009  
 (antifungal ) and (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene  
 oxypropylene copolymer) and onychomycosis and polymerization )PGPB, USPT, USOC,  
 EPAB, JPAB, DWPI ADJ 07-17-2009  
 ethyl cellulosePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene  
 oxypropylene copolymer) and onychomycosis and polymerization ) and (ethyl cellulose  
 )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (acrylic resin) or (ethyl cellulose) or (HPMC phthalate) or (methylcellulose phthalate) or  
 (hydroxypropyl)methylcellulose phthalate)PGPB, USPT, USOC, EPAB, JPAB,  
 DWPI ADJ 07-17-2009  
 (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene  
 copolymer) and onychomycosis and polymerization ) and ((acrylic resin) or (ethyl cellulose)  
 or (HPMC phthalate) or (methylcellulose phthalate) or (hydroxypropyl)methylcellulose  
 phthalate) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (film forming) or (film former)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009  
 (antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene  
 oxypropylene copolymer) and onychomycosis and polymerization ) and ((film forming) or  
 (film former) )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 07-17-2009

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(polymerization degree) same polyoxyethylene	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(polymerization degree) same polyoxypropylene	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
((polymerization degree) same polyoxyethylene ) and ((polymerization degree) same polyoxypropylene )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
film	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
((polymerization degree) same polyoxyethylene and (polymerization degree) same polyoxypropylene ) and (film )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(polymerization degree) same oxypropylene	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(polymerization degree) same oxyethylene	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009

<b>((polymerization degree) same oxypropylene ) and ((polymerization degree) same oxyethylene )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>(film ) and ((polymerization degree) same oxypropylene and (polymerization degree) same oxyethylene )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>(luliconazole)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>dichlorophenyl dithiolan2ylidene imidazolyl acetonitrile</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>dichlorophenyl with dithiolan with ylidene with imidazolyl with acetonitrile</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>plasticizer</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>topical</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
<b>(plasticizer ) and (topical )</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-20-2009

	JPAB, DWPI				
(oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(plasticizer and topical ) and ((oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
antifungal	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
onychomycosis	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) ) and (onychomycosis )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
polymerization	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis ) and (polymerization )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
		ADJ	YES		07-20-2009

(antifungal ) and (plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization )	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
ethyl cellulose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and (ethyl cellulose )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(acrylic resin) or (ethyl cellulose) or (HPMC phthalate) or (methylcellulose phthalate) or (hydroxypropyl?methylcellulose phthalate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and ((acrylic resin) or (ethyl cellulose) or (HPMC phthalate) or (methylcellulose phthalate) or (hydroxypropyl?methylcellulose phthalate) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(film forming) or (film former)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(antifungal and plasticizer and topical and (oxyethylene) or (oxypropylene) or (oxyethylene oxypropylene copolymer) and onychomycosis and polymerization ) and ((film forming) or (film former) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009